

Title (en)

Method and apparatus for forming an angled flange

Title (de)

Verfahren und Vorrichtung zur Herstellung eines eckigen Flanschs

Title (fr)

Procédé et appareil pour former une bride coudée

Publication

EP 2682251 A1 20140108 (EN)

Application

EP 13173508 A 20130625

Priority

US 201213542013 A 20120705

Abstract (en)

A method and apparatus comprising a structure and a locking magnet. The structure comprises a retaining portion and a magnetic portion. The retaining portion of the structure is configured to receive a first section of a workpiece such that a second section of the workpiece is positioned at an angle relative to the magnetic portion of the structure. The magnetic portion of the structure is positioned at a first side of the workpiece. The locking magnet is configured to exert an attractive force that causes the magnetic portion of the structure to move towards the second section of the workpiece when the locking magnet is positioned at a second side of the workpiece.

IPC 8 full level

B29C 53/04 (2006.01)

CPC (source: EP KR RU US)

B21D 5/00 (2013.01 - RU); **B21D 5/04** (2013.01 - KR); **B21D 11/20** (2013.01 - US); **B21D 19/02** (2013.01 - KR); **B21D 19/12** (2013.01 - US); **B21D 37/12** (2013.01 - KR); **B23Q 3/02** (2013.01 - US); **B23Q 3/04** (2013.01 - US); **B29C 53/02** (2013.01 - US); **B29C 53/04** (2013.01 - EP US); **B29K 2105/256** (2013.01 - EP US); **B29K 2995/0008** (2013.01 - EP US)

Citation (search report)

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- [A] JP 2010274457 A 20101209 - TOYO TIRE & RUBBER CO

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CN104369418A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2682251 A1 20140108; **EP 2682251 B1 20160914**; BR 102013017325 A2 20150630; BR 102013017325 B1 20210518; CA 2816543 A1 20140105; CA 2816543 C 20210914; CN 103521572 A 20140122; CN 103521572 B 20161005; JP 2014014869 A 20140130; JP 6110230 B2 20170405; KR 102039192 B1 20191031; KR 20140005766 A 20140115; RU 2013130589 A 20150110; RU 2650361 C2 20180411; US 2014008854 A1 20140109; US 2015042019 A1 20150212; US 8876096 B2 20141104; US 9221090 B2 20151229

DOCDB simple family (application)

EP 13173508 A 20130625; BR 102013017325 A 20130704; CA 2816543 A 20130523; CN 201310280850 A 20130705; JP 2013134989 A 20130627; KR 20130057705 A 20130522; RU 2013130589 A 20130704; US 201213542013 A 20120705; US 201414517854 A 20141019